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1632

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun-ichi Nezu et al.
Serial No. : 10/006,611
Filed : November 30, 2001
Title : LKB1 GENE KNOCKOUT ANIMALS

Art Unit : 1632
Examiner : Valarie E. Bertoglio

Commissioner for Patents
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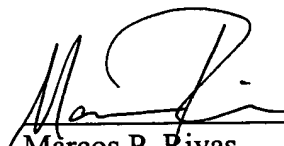
INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. Each of these references was cited in co-owned U.S. Application Serial No. 09/555,166, which has overlapping inventorship with the present application.

This statement is filed under 37 C.F.R. §1.97(i). Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 18, 2004



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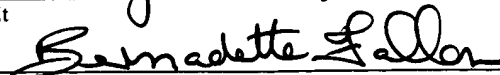
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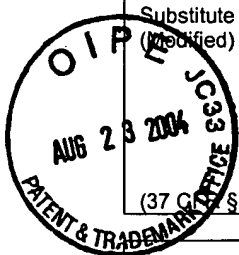
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14875-094001	Application No. 10/006,611
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 C.F.R. §1.98(b))		Applicant Jun-ichi Nezu et al.	
		Filing Date November 30, 2001	Group Art Unit 1632

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US-5,709,999	January 20, 1998	Shattuck-Eidens et al.			
	AB						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC							
	AD							
	AE							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AF	GenBank Accession Number AAT38290, May 14, 1997
	AG	Tomlinson et al., "Peutz-Jeghers syndrome," J Med Genet, vol. 34; 1007-1011, 1997,
	AH	Hemminki et al., "Localization of a susceptibility locus...", Nat Genetics, vol. 15 (1); 87-90, 1997
	AI	Jishage et al., "Role of <i>Lkb1</i> , the causative...", Proceedings of the National Academy Sciences, USA, vol. 99(13); 8903-8, 2002
	AJ	GenEmbl accession number AF032985 (January, 28, 1998)
	AK	Giradiello et al., "Increased risk of cancer...", New England J of Medicine, vol. 316; 1511-14, 1987
	AL	Spigelman et al., "Cancer and Peutz-Jeghers syndrome...", Gut, vol. 30; 1588-90, 1989
	AM	Bignell et al., "Low frequency of somatic mutations...", Cancer Research, vol. 58; 1384-1386, 1998
	AN	Walsh, J.H., "Peutz-Jeghers culprit is revealed," Gastroenterology, vol. 114; 429, 1998
	AO	Avizienyte et al., "Somatic mutations in LKB1...", Cancer Research, vol. 58; 2087-2090, 1998
	AP	Wang et al., "Genetic pathways of colorectal...", American J of Pathology, vol. 153(2); 363-366, 1998
	AQ	Stratakis et al., "Carney complex, Peutz-Jeghers syndrome...", J Clinical Endocrinology and Metabolism, vol. 83(8); 2972-2976
	AR	Nakagawa et al., "Nine novel germline mutations...", Human Genetics, vol. 103; 168-172, 1998
	AS	Dong et al., "Frequent somatic mutations in...", Cancer Research, vol. 58; 3787-3790, 1998

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	